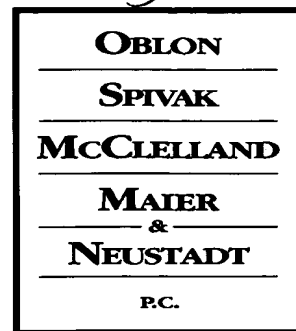




Docket No.: 200936US0PCT

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

RE: Application Serial No.: 09/719,554 ✓

Applicants: Patrick M. ALLIEL, et al.

Filing Date: January 18, 2001

For: NUCLEIC SEQUENCE AND DEDUCED PROTEIN
SEQUENCE FAMILY WITH HUMAN
ENDOGENOUS RETROVIRAL MOTIFS, AND
THEIR USES

Group Art Unit: 1648

Examiner: Chen, S.B.

SIR:

Attached hereto for filing are the following papers:

**Return Copy - Notice Regarding Drawings
Letter Submitting Replacement Drawing Sheets
Replacement Drawing Sheets (64)**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

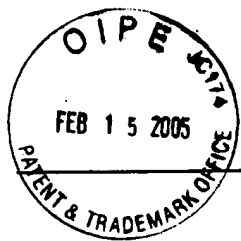
Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

Vincent K. Shier, Ph.D.
Registration No. 50,552

Customer Number
22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER	035 FILING DATE	FIRST NAME APPLICANT	ATTORNEY DOCKET NUMBER
09/719554	01/18/2001	Patrick M. Alliel	200936US0PTC

OBLON, SPIVAK, MCCLELLAND, MAIER &
NEUSTADT, P.C.
1940 DUKE STREET
ALEXANDRIA VA 22314

Examiner: Chen, Stacy

Art Unit
1648

Sheet No.

Date Mailed: January 25, 2005

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on **March 19, 2003** still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

WJG

RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

copy



Form PTO-948 (Rev. 06/03)
Application No. 09/719554

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 3/19/03 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

Color drawings are not acceptable until petition is granted. Fig(s) _____

Pencil and non black ink not permitted. Fig(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b)

One (1) full-tone set is required. Fig(s) _____

Photographs may not be mounted. 37 CFR 1.84(e)

Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____

Poor quality (half-tone). Fig(s) _____

3. TYPE OF PAPER. 37 CFR 1.84(e)

Paper not flexible, strong, white, and durable.

Fig(s) _____

Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.

Fig(s) 2

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

All drawing sheets not the same size.

Sheet(s) _____

Drawings sheets not an acceptable size. Fig(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

Margins not acceptable. Fig(s) _____

Top (T) Left (L)

Right (R) Bottom (B)

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

Views not labeled separately or properly.

Fig(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____

- Fig unparallel to drawing sheet
(7-8B, 13C, 13D, 14B, 15E, 17, 22C, 23B, 23C, 26C, 26D)

COMMENTS:

- Stamp imprinted on Figs 1A, 1B, 7-8B, 9A, 9B, 13B, 13C, 14C, 14D, 14K-14M, 15A, 15C, 15D, 16, 17, 18B, 18C, 19A, 22A, 22B, 26B) obj -

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____

9. SCALE. 37 CFR 1.84(k)

Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1A-26D (pale ink)

11. SHADING. 37 CFR 1.84(m)

Solid black areas pale. Fig(s) 2

Solid black shading not permitted. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

Numbers and reference characters not plain and legible. Fig(s) _____

Figure legends are poor. Fig(s) _____

Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____

English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____

Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) _____

13. LEAD LINES. 37 CFR 1.84(q)

Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)

Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____

16. DESIGN DRAWINGS. 37 CFR 1.152

Surface shading shown not appropriate.

Fig(s) _____

Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) _____

Reviewer _____

If you have questions, call (703) 305-8404.

Date 1/25/05

Attachment to Paper No. _____

Docket No.: 200936US0PCT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION: Patrick M. ALLIEL, et al.

SERIAL NO.: 09/719,554

GAU: 1648

FILED: January 18, 2001

EXAMINER: Stacy Brown CHEN

FOR: NUCLEIC SEQUENCE AND DEDUCED PROTEIN SEQUENCE FAMILY WITH HUMAN
ENDOGENOUS RETROVIRAL MOTIFS, AND THEIR USES

LETTER SUBMITTING REPLACEMENT DRAWING SHEETS

COMMISSIONER FOR PATENTS

Alexandria, VA 22313

SIR:

Responsive to the below indicated communication, the following drawing sheets are submitted
herewith:

☒ 64 Replacement Drawing Sheets ☐ _____ New Drawing Sheets

☐ Official Action dated _____

☐ Notice of Allowance/Issue Fee dated _____

☒ NOTICE REGARDING DRAWINGS dated January 25, 2005

The changes and/or modifications made include the following:

Attached are "duplicate" Replacement Drawing Sheets (filed on March 19, 2003) to replace the drawings filed with the U.S. Patent Office which had been stamped with the U.S. Patent Office stamp and the U.S. Patent Technology Stamp indicating the drawings had been received. The drawing sheets had been stamped directly onto the drawing material information thus making the data illegible. In addition to the above objections, improper scanning at the U.S. Patent Office was the result of the drawings not being parallel to the drawing sheets. All (64) previous drawing sheets (03-19-2003) submitted were within the margin standards. No new matter has been added.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

A handwritten signature in black ink, appearing to read "V. Shier".

Vincent K. Shier, Ph.D.
Registration No. 50,552

Customer Number

22850

Tel. (703) 413-3000
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(OSMMN 06/04)